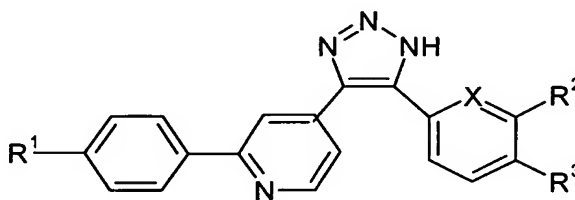


Amendments to the claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claims

1. (Original) A compound of formula (I), a pharmaceutically acceptable salt, solvate or derivative thereof:



(I)

wherein X is N or CH;

R¹ is selected from hydrogen, C₁₋₆alkyl, C₁₋₆alkenyl, C₁₋₆alkoxy, halo, cyano, perfluoro C₁₋₆alkyl, perfluoroC₁₋₆alkoxy, -NR⁴R⁵, -(CH₂)_nNR⁴R⁵, -O(CH₂)_nOR⁶, -O(CH₂)_nNR⁴R⁵, -CONR⁴R⁵, -CO(CH₂)_nNR⁴R⁵, -SO₂R⁶, -SO₂NR⁴R⁵, -NR⁵SO₂R⁶ and -NR⁴COR⁶;

R² is hydrogen, C₁₋₆alkyl, halo, cyano or perfluoroC₁₋₆alkyl;

R³ is hydrogen or halo;

R⁴ and R⁵ are independently hydrogen, C₁₋₆alkyl or Het; or R⁴ and R⁵ together with the nitrogen atom to which they are attached form a 3, 4, 5, 6 or 7-membered saturated or unsaturated ring which may contain one or more heteroatoms selected from N, S or O, and wherein the ring may be further substituted by one or more substituents selected from halo (such as fluoro, chloro, bromo), cyano, -CF₃, hydroxy, -OCF₃, C₁₋₆alkyl and C₁₋₆alkoxy;

R⁶ is hydrogen or C₁₋₆alkyl;

Het is a 5 or 6-membered C-linked heterocyclyl group which may be saturated, unsaturated or aromatic, which may contain one or more heteroatoms selected from N, S or O and which may be substituted by C₁₋₆alkyl; and

n is 1-4.

2. (Original) A compound according to claim 1 wherein X is N.

3. (Currently Amended) A compound according to ~~any preceding claim~~ claim 1 wherein R¹ is C₁₋₆alkyl, C₁₋₆alkoxy, halo, perfluoroC₁₋₆alkoxy, -(CH₂)_nNR⁴R⁵, -O(CH₂)_nNR⁴R⁵, -CONR⁴R⁵ or -SO₂R⁶.

4. (Currently Amended) A compound according to ~~any preceding claim~~ claim 1 wherein R² is hydrogen, C₁₋₆alkyl, chloro or fluoro.

5. (Currently Amended) A compound according to ~~any preceding claim~~ claim 1 wherein R³ is hydrogen or fluoro.

6. (Currently Amended) A compound according to ~~any preceding claim~~ claim 1 wherein ~~when~~ X is N, R² is methyl.

7. (Currently Amended) A compound according to ~~any preceding claim~~ claim 1 wherein ~~when~~ X is N and R² is methyl, R³ is hydrogen.

8. (Currently Amended) A compound according to ~~any preceding claim~~ claim 1 wherein R⁴ and R⁵ are independently hydrogen, C₁₋₆alkyl or Het; or R⁴ and R⁵ together with the atom to which they are attached form a morpholine, piperidine, pyrrolidine, piperazine or N-methyl piperazine ring, each of which may be substituted by halo (such as fluoro, chloro, bromo), cyano, -CF₃, hydroxy, -OCF₃, C₁₋₄alkyl or C₁₋₄alkoxy.

9. (Original) A compound according to claim 1 wherein X is N;

R^1 is C_{1-6} alkyl, C_{1-6} alkoxy, halo, perfluoro C_{1-6} alkoxy, $-(CH_2)_nNR^4R^5$, $-O(CH_2)_nNR^4R^5$, $-CONR^4R^5$ or $-SO_2R^6$;

R^2 is hydrogen, C_{1-6} alkyl, chloro or fluoro;

R^3 is hydrogen or halo;

R^4 and R^5 are independently hydrogen, C_{1-6} alkyl or Het; or R^4 and R^5 together with the atom to which they are attached form a morpholine, piperidine, pyrrolidine or piperazine or N-methyl piperazine ring, each of which may be substituted by halo (such as fluoro, chloro, bromo), cyano, $-CF_3$, hydroxy, $-OCF_3$, C_{1-4} alkyl or C_{1-4} alkoxy.

R^6 is hydrogen or C_{1-6} alkyl;

Het is a 5 or 6-membered C-linked heterocyclcyl group which may be saturated, unsaturated or aromatic, which may contain one or more heteroatoms selected from N, S or O and which may be substituted by C_{1-6} alkyl; and

n is 1-4.

10. (Original) A compound according to claim 1 selected from the list:

2-(4-methanesulfonylphenyl)-4-(5-(6-methyl)-pyridin-2-yl-3H-[1,2,3]triazol-4-yl)-pyridine (Example 1);

2-(4-methoxyphenyl)-4-(5-(6-methyl)-pyridin-2-yl-3H-[1,2,3]triazol-4-yl)-pyridine (Example 2);

dimethyl-[2-(4-{4-[5-(6-methyl)-pyridin-2-yl-3H-[1,2,3]triazol-4-yl]-pyridin-2-yl}-phenoxy)-ethyl]-amine (Example 3);

4-(4-{4-[5-(6-methyl-pyridin-2-yl)-3H-[1,2,3]triazol-4-yl]-pyridin-2-yl}-benzyl)-morpholine (Example 4);

2-(4-ethylphenyl)-4-(5-(6-methyl-pyridin-2-yl)-3H-[1,2,3]triazol-4-yl)-pyridine (Example 5);

4-{4-[5-(6-methyl-pyridin-2-yl)-3H-[1,2,3]triazol-4-yl]-pyridin-2-yl}-N-(tetrahydro-pyran-4-yl)-benzamide (Example 6);

2-(4-chlorophenyl)-4-(5-(6-methyl)-pyridin-2-yl-3H-[1,2,3]triazol-4-yl)-pyridine (Example 7);

2-(4-trifluoromethoxyphenyl)-4-(5-(6-methyl)-pyridin-2-yl-3H-[1,2,3]triazol-4-yl)-pyridine (Example 8);

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2-{4-(2-pyrrolidin-1-yl-ethoxy)-phenyl}-4-(5-(6-methyl)-pyridin-2-yl-3H-[1,2,3]triazol-4-yl)-pyridine (Example 9); and

2-(4-fluorophenyl)-4-(5-(6-methyl)-pyridin-2-yl-3H-[1,2,3]triazol-4-yl)-pyridine (Example 10);

and pharmaceutically acceptable salts, solvates and derivatives thereof.

11. (Currently Amended) A pharmaceutical composition comprising a compound defined in ~~any preceding claim~~ claim 1 and a pharmaceutically acceptable carrier or diluent.

12 -15 (Cancelled)

16. (New) A method of treatment or prophylaxis of a disorder mediated by the ALK5 receptor in mammals selected from chronic renal disease, acute renal disease, wound healing, arthritis, osteoporosis, kidney disease, congestive heart failure, ulcers, ocular disorders, corneal wounds, diabetic nephropathy, impaired neurological function, Alzheimer's disease, atherosclerosis, peritoneal and sub-dermal adhesion, any disease wherein fibrosis is a major component, including, but not limited to lung fibrosis, kidney fibrosis, liver fibrosis [for example, hepatitis B virus (HBV), hepatitis C virus (HCV)], alcohol induced hepatitis, retroperitoneal fibrosis, mesenteric fibrosis, haemochromatosis and primary biliary cirrhosis, endometriosis, keloids and restenosis by administering a compound according to claim 1.